Capture, edit and share your story. Pinnacle Studio™ MovieBox® Ultimate Collection includes all the hardware and software you need to capture, edit, share and play back spectacular HD movies. The USB 2.0 device captures SD and HD video from virtually any analog or digital source. You can even record out and convert from your HD home movies to standard definition analog devices, like VCRs and video cameras. The collection includes a complete set of plug-ins and a Chroma-key green screen for advanced effects, editing and production, in addition to feature-rich Studio Ultimate software. Sharing options are as limitless as your creativity: from Blu-ray and AVCHD to YouTube, iPod, Sony PS3, Nintendo Wii, Microsoft Xbox, and more.

- Capture and Edit HD video using the award-winning Studio software
- Enhance your videos with titles, transitions and stunning Dolby Digital 5.1 surround sound
- Share your videos straight to YouTube, Blu-ray, DVD and more
- Includes pro video tools from Red Giant and green screen sheet

---

**Product Features:**

- **Import**
  - Capture video and photos from video cameras, digital cameras, phones, DVDs, and more

- **Edit**
  - Edit HD video directly on your computer
  - Organize your media using project bin and favorite folders
  - Use Montage feature to easily create professional-looking multi-track video effects
  - Over 130 pre-built Montage templates give you a head start with easy-to-use animations, transitions, and titles

- **Enhance**
  - Add stunning music and effects
  - Use stop-motion capture for amazing animations and fast-motion effects
  - Fix shaky camera shots with the same technology used on major motion picture

(cont’d)
Product Features: (cont’d)

**Enhance**
- Use the new Motion Titler to create sophisticated animated titles—just drag and drop for pro results
- Add professional effects from award-winning visual effects company Red Giant
- Add incredible Dolby Digital 5.1 surround sound to your productions
- Included 5’x6’ chroma-key green screen sheet lets you change backgrounds and locations for your subjects
- Use stop-motion capture for amazing animations and fast-motion effects
- Fix shaky camera shots with the same technology used on major motion pictures

**Share**
- Easy one-click uploading to YouTube—including high-quality widescreen formats
- Share straight to Blu-ray and DVD
- Export movies to Flash, QuickTime, AVCHD, PS3, Wii, Xbox, and more
- Give your movies a finished look with Studio HD Ultimate Collection software’s professionally designed DVD menus

**Includes valuable suite of Red Giant effects**—used in movies and TV productions
- Knoll Light Factory—Light and lens flares from master effects guru John Knoll (visual effects supervisor; Star Wars, Pirates of the Caribbean, Avatar)
- ToonIt—Turn video into animation
- Trapcode Shine—Light ray effects
- Particular—3D smoke, explosion, rain effects
- Magic Bullet Looks—Magic Bullet Looks
- Trapcode 3D Stroke—TV’s secret weapon for animated logos and line effects

**Software Specifications:**

**System Requirements:**
- Windows® 7, Windows Vista® (SP2), Windows XP (SP3)
- Intel® Pentium® or AMD Athlon™ 1.8 GHz (2.4 GHz or higher recommended)
  - Intel Core™2 Duo 2.4 GHz required for AVCHD®, Intel Core 2 Quad 2.66 GHz or Intel Core i7 required for AVCHD® 1920
- 1 GB system memory recommended, 2 GB required for AVCHD®
- DirectX® 9 or 10 compatible graphics card with 64 MB (128 MB or higher recommended)
  - 256 MB required for HD and AVCHD®
- DirectX 9 or higher compatible sound card
- 3.6 GB of disk space
- DVD-ROM drive to install software
- 1 USB 2.0 port

- Optional:
  - CD burner for creating Video CDs or Super Video CDs (S-VCDs)
  - DVD burner for creating DVD and AVCHD® discs
  - Blu-ray burner for creating Blu-ray discs
  - Sound card with surround sound output required for preview of surround sound mixes

**Input Options:**
- Capture from DV, HDV and Digital8 camcorders or VCRs
- Capture from analog camcorders, 8mm, Hi8, VHS, SVHS, VHS-C, SVHS-C, or VCRs (NTSC/PAL/SECAM).
- Import from AVCHD® and other file based camcorders, digital still cameras, mobile devices and webcams via USB

**Output Options:**
- Output to DV, HDV or Digital8 tape (requires camcorder with FireWire® input port)
- Output to analog videotape

**Export Formats:**
- AVCHD®, BD Blu-ray®, HD-DVD, DVD (DVD-R, DVD-RW, DVD+R or DVD+RW, dual layer), S-VCD, Video CD (VCD)
- Apple® iPod®, Sony® PSP®/PS3®, Nintendo® Wii™, Microsoft® Xbox compatible formats
- DV, HDV, AVI, DivX®, RealVideo® 8, WMV, MPEG-1, MPEG-2 MPEG-4®, Flash, 3GP®, WAV, MP3®, QuickTime® (SD format) Files
- Dolby® Digital 2 channel and 5.1 channel audio
- Requires free online product activation

**Hardware Specifications:**

**Inputs & Outputs:**
- Composite video input/output (RCA connector) PAL, SECAM (input only), NTSC
- S-Video input/output (mini-DIN connector) PAL, SECAM (input only), NTSC
- Stereo audio input/output (2 x RCA connectors)
- IEEE 1394 In/Out connector (6-pin type)

**Analog Video Capture to Computer:**
- Analog PAL & SECAM/NTSC input
- HDV/DV (IEEE 1394) camcorder capture. Full camera control support
- Compression: MPEG-2, MPEG-1, DV, MJPEG (User selectable. Available real-time capture formats depend on CPU speed.)

**Video Playback from Computer:**
- Analog PAL/NTSC output
- HDV/DV (IEEE 1394) output to camcorder. Full camera/device control support
Package Contents:

- Pinnacle Studio Ultimate Collection version 14 install DVD
- SureThing Express Labeler
- Red Giant plug-ins: ToonIt, Knoll Light Factory, Magic Bullet Looks, Trapcode Shine, 3D Stroke, Particular
- Pinnacle Studio quick start guide
- Pinnacle Studio user guide PDF and printed manual
- HW-Install Poster
- Green screen backdrop
- 710-USB External Video Capture Hardware (High-speed USB 2.0)
- DV (FireWire) and USB cables

Reference:

<table>
<thead>
<tr>
<th>SKU</th>
<th>Description</th>
<th>EAN/UPC</th>
<th>Code Number</th>
<th>Dimensions</th>
<th>Dimensions PA_EU</th>
<th>MC per PA_EU</th>
<th>Units per PA_EU</th>
<th>Gross Weight</th>
<th>Volume</th>
<th>Gross Weight MC_EU</th>
<th>Gross Weight PA_EU</th>
<th>Volume PA_EU</th>
<th>Origin</th>
</tr>
</thead>
<tbody>
<tr>
<td>8230-10068-31</td>
<td>STUDIO MOVIEBOX ULT COLL 14 USB AS</td>
<td>613570226017</td>
<td>84718000000</td>
<td>F1B/ 190 x 190 x 190mm</td>
<td>1200 x 800 x 1540mm</td>
<td>24</td>
<td>96</td>
<td>1.127 kg</td>
<td>1.227 kg</td>
<td>4.000 kg</td>
<td>115.000 kgs</td>
<td>246.400 vkg</td>
<td>CN</td>
</tr>
<tr>
<td>8230-10068-71</td>
<td>STUDIO MOVIEBOX ULT COLL 14 USB GBNLESK</td>
<td>613570226055</td>
<td>84718000000</td>
<td>F1B/ 190 x 190 x 190mm</td>
<td>1200 x 800 x 1540mm</td>
<td>24</td>
<td>96</td>
<td>1.127 kg</td>
<td>1.227 kg</td>
<td>4.000 kg</td>
<td>115.000 kgs</td>
<td>246.400 vkg</td>
<td>CN</td>
</tr>
<tr>
<td>8230-10068-81</td>
<td>STUDIO MOVIEBOX ULT COLL 14 USB GB/EE</td>
<td>613570226048</td>
<td>84718000000</td>
<td>F1B/ 190 x 190 x 190mm</td>
<td>1200 x 800 x 1540mm</td>
<td>24</td>
<td>96</td>
<td>1.184 kg</td>
<td>1.227 vkg</td>
<td>4.000 kg</td>
<td>115.000 kgs</td>
<td>246.400 vkg</td>
<td>CN</td>
</tr>
</tbody>
</table>